



NEW
PHTHALATE-FREE
UPHOLSTERY

Where Form meets function
and luxury is a standard

NEW PHTHALATE-FREE UPHOLSTERY



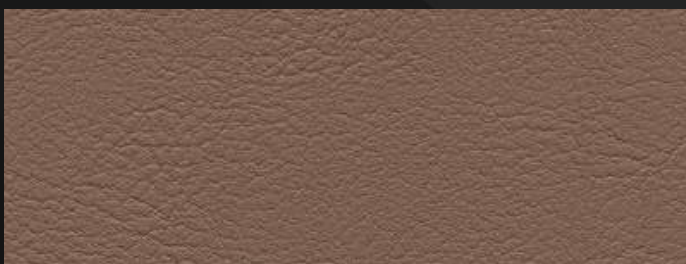
Esthetica has now shifted to Phthalate-Free Upholstery for its medical furniture range. "Phthalate-free" means a product or material does not contain phthalates, a group of chemicals used to make plastics flexible and soft. While low levels of phthalates are generally considered safe, concerns about potential negative health impacts from high exposure have led to a push for phthalate-free alternatives. The new Phthalate-Free upholstery is available in 4 different colours - Cream, Beige, Brown and Mouse Grey Colour



CREAM



BEIGE



BROWN



MOUSE GREY

CLEANING INSTRUCTIONS

Warm water and natural soap. Dry with microfiber or any soft cloth. Do not use solvents, chloride, abrasives, chemical cleaning agents, stain remover and any oily detergents. Please note that colorings by jeans or other textiles are excluded from any manufacturer's guarantee as well as tears, cuts and improper uses.

TECHNICAL SHEET

NAME OF TEST	UOM	METHOD	DIRECTION	TEST SPECIFICATION	TEST RESULT
Thickness	mm	ISO 2286-3		0.95±0.10	0.98-1.01
Total Weight	G / Sq.Mt.	ISO 2286-2		700 ±5%	720-732
Tensile Strength	N / 5cm	ISO 1421	Warp	400 Min.	804.62
			Weft	200 Min.	435.11
Elongation at Break	%	ISO 1421	Warp	40 Min.	152.33
			Weft	120 Min.	185.00
Tear Strength/ Single Tear	N	ISO 4674-1 Method B	Warp	25 Min.	30.67
			Weft	25 Min.	46.32
Adhesion strength	N / 5cm	ISO 2411	Warp	25 Min.	38.28
			Weft	25 Min.	43.12
Martindale Abrasion	Cycles	ISO 5470-2	Dry	200,000 Cycles Min.	09-05-2025
			Wet		
FLAMMABILITY					
Cigarette Test		UNI EN ISO 1021 P1 BS 5852 Source 0		✓	✓
Match flame test		UNI EN ISO 1021 P2 BS 5852 Source 1		✓	✓
I T:Classe		1IM-UNI 9175		✓	1IM-UNI 9175 not available
CAL TB 117		As per CAL TB117		✓	✓
Horizontal Burn rate	mm/min	FMVSS 302		✓	Warp : 31.22 Weft : 29.25
RESISTANCE TO					
Acetone		UNI 4818 P16		✓	UNI 4818 P16 not available
Sea Water		UNI EN ISO 105 E02:2013		✓	08-05-2025
Bleach (3% Sodium Hypochlorite)		UNI EN ISO 105 X12:2003		✓	✓'4-5
Alcohol		UNI EN ISO 105 X12:2003		✓	✓'4-5
Urine (1.2gm/lit)		UNI EN ISO 105 X12:2003		✓	✓'4-5
ACCELERATING DEGRADATION / HYDROLYSIS RESISTANCE					
Tropical & Jungle Test		UNI EN ISO 1419/ C- 1995E		✓	
Xenon Test		UNI EN ISO 4892-2 B1 Outdoor		✓	
		UNI EN ISO 4892-2 B1 Indoor		✓	

“OUR UPHOLSTERY IS 99.99% PHTHALATE FREE”



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